

NORTHFIELD IRON COMPANY

Manufacturers of Washer-mixers and Culvert Forms

GENERAL OFFICES AND FACTORY

300 Iron Street

NORTHFIELD, MINN.

Products.

NORTHFIELD BATCH MIXERS, combination Sand and Gravel Washer-mixers for washing dirt out of the aggregate and mixing mortar, plaster and concrete all in one operation.

NORTHFIELD COLLAPSIBLE CULVERT FORMS.

Also manufacturers of Adjustable Cement Measuring Scoops for accurately measuring bulk cement; Steel Bridges, Reinforcing Steel; Corrugated Culvert Pipe; Road Drags, Minnesota Road Planers and all kinds of Road Machinery and Equipment.

Northfield Batch Mixer.

The mixer that hoes, plows and stirs. It washes and mixes all in one operation. Makes better and stronger concrete with less cement because this hoeing, plowing and stirring process breaks up and thoroughly dissolves every tiny globule of cement, thus giving the full value from every particle of cement used. Gives

a quick and dependable mix; 30 to 60 cu. yds. of finished concrete per 10-hour day is easily possible when hand operated. With these mixers, when hand operated, fully 90% to 95% of the mud or dirt and fine sand can be quickly washed out of the sand and then without removing same from the drum can be quickly mixed into the finest concrete. From 15 to 30 cu. yds. of finished concrete can be run through every 10 hours in this way. No outfit is complete without one or more of these dependable little mixers for use on the small jobs. It is remarkably low in price.

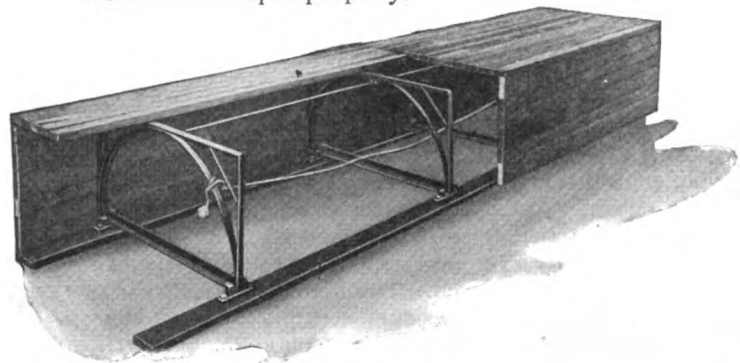
Northfield Collapsible Culvert Forms.

These forms cut the cost of building concrete culverts over one-third by saving lumber and time. They will save over \$50.00 on one 4 by 24-ft. culvert. They build any size of culvert up to 12 ft. in width and in any length. Either arch or square top culverts can be built with the same set of forms. They are guaranteed to work and collapse properly.



NORTHFIELD BATCH MIXER FOR HAND OPERATION

Light in weight. Substantial. Mixes quickly and thoroughly. Will easily average a large wheelbarrow batch every minute. Can always be set to discharge direct into forms. For hand or power operation



NORTHFIELD COLLAPSIBLE CULVERT FORM

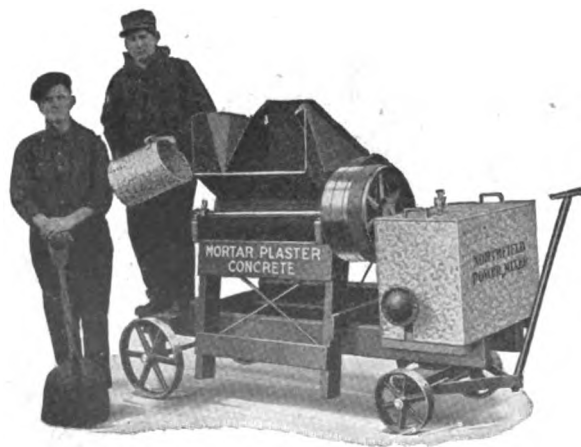


FINISHED CULVERT READY FOR THE FILL

No expert labor is required. One man in 30 minutes can set up a Northfield collapsible form and in a few minutes take it down. Saves all the waste of form lumber. Furnished with either 2-in. beveled wood sheeting or with pressed steel sheeting, or, if desired, purchaser may furnish his own wooden sheeting. Many now in use for over two years and all are giving fine satisfaction.

Catalogue.

Catalogue and further particulars sent on request. Please specify the products you are interested in.



NORTHFIELD BATCH MIXER WITH ENGINE, HOUSED, ON DETACHABLE TRUCK

Mixer on its stand is detachable from truck or skids so as to be operated by hand when desired